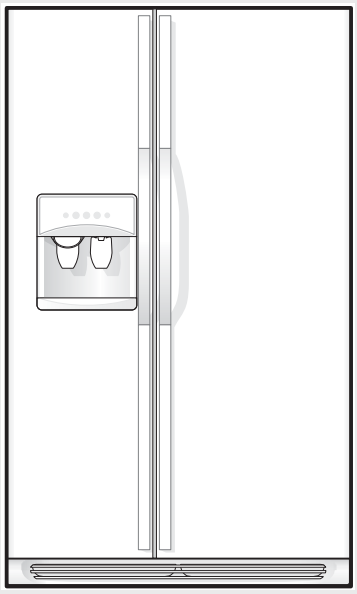


Frigidaire

# Factory Parts Catalog

| Product No. | FRS6LF7JB0 | FRS6LF7JM0 | FRS6LF7JQ0 | FRS6LF7JS0 | FRS6LF7JW0 |
|---|---|---|---|---|---|
| Series | R134a | R134a | R134a | R134a | R134a |
| Color | black | silver mist | bisque | stainless | white |
| Volts | 115 | 115 | 115 | 115 | 115 |
| Owner's Guide | 241856000 | 241856000 | 241856000 | 241856000 | 241856000 |
| Market | North America | North America | North America | North America | North America |
| Energy Guide | 241868019 | 241868019 | 241868019 | 241868019 | 241868019 |
| Service Data Sheet | 240389629 | 240389629 | 240389629 | 240389629 | 240389629 |

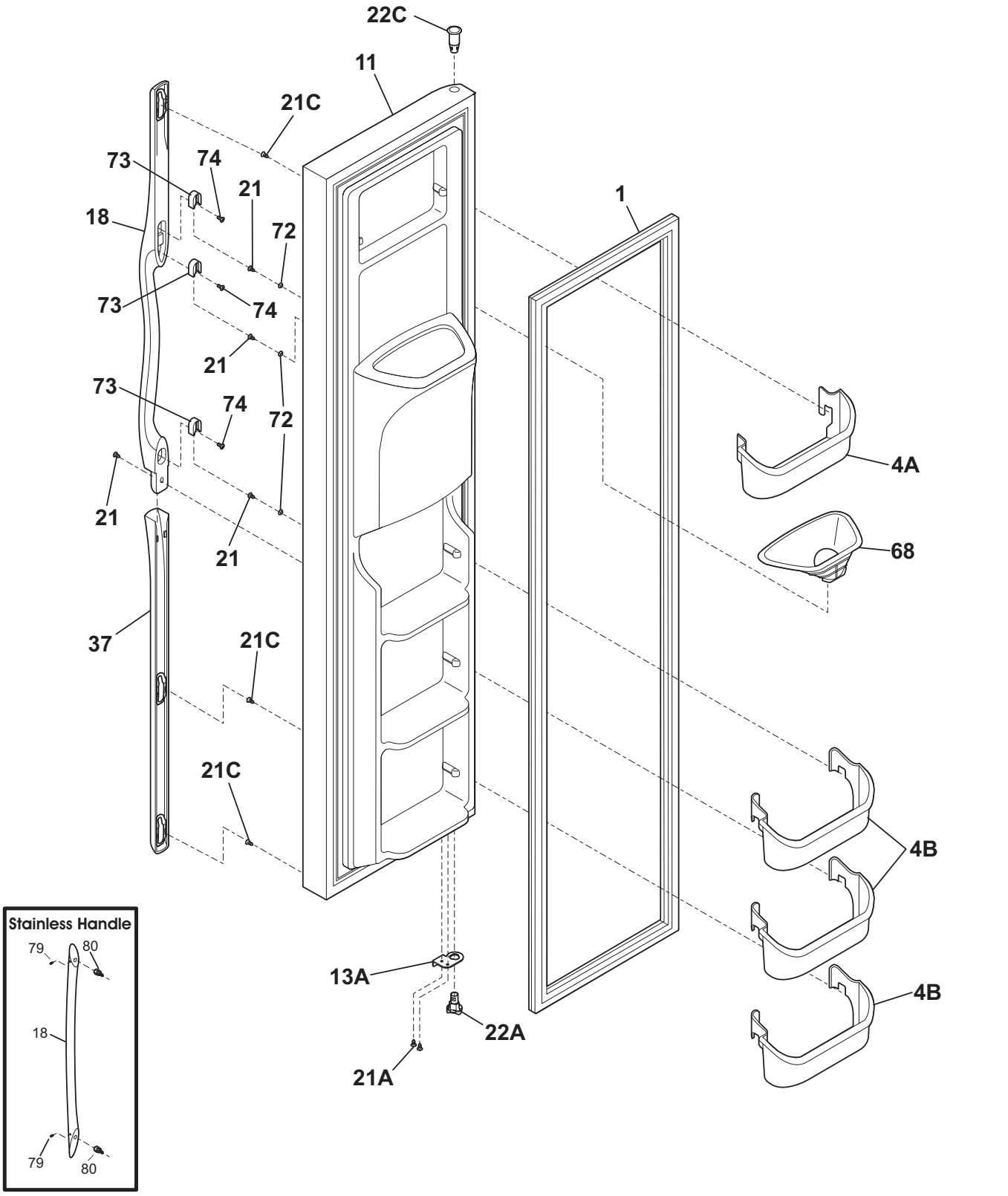
## SIDE-BY-SIDE REFRIGERATOR

Model No.
FRS6LF7J

Publication No.
**5995557138**
09/12/18
(EN/SERVICE/)
137

**THIS CATALOG SUPERCEDES PUBLICATION #5995508701.**

## FREEZER DOOR

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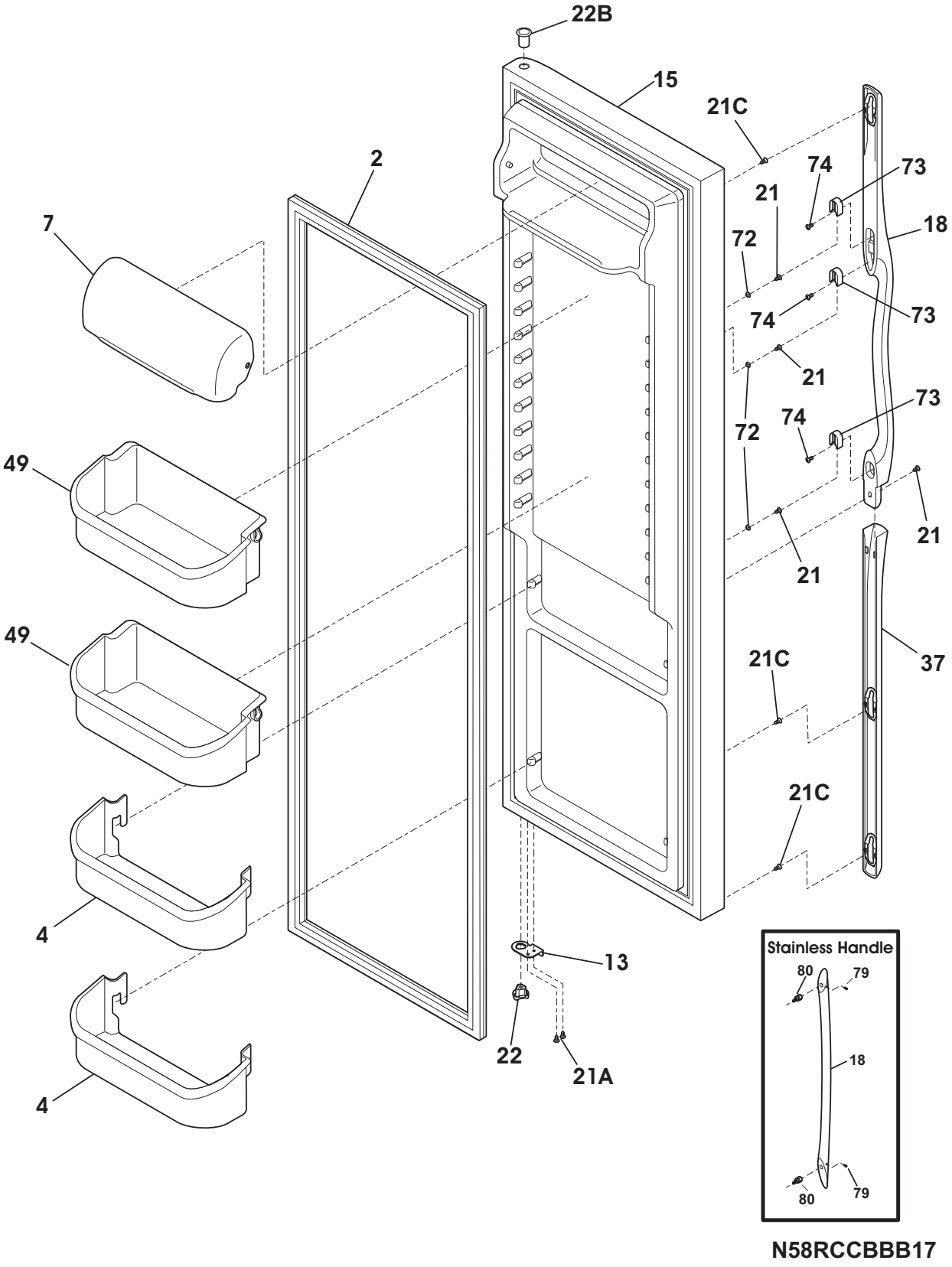
## FREEZER DOOR

*Model Index:*
A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | | | | | DESCRIPTION |
|---|---|---|---|---|---|---|---|
| 1 | 241786006 | A | B | - | D | - | Gasket-frzr door, black, magnetic |
| 1 | 241786002 | - | - | C | - | E | Gasket-frzr door, white, magnetic |
| 4A | 240334201 | A | B | C | D | E | Bin-door, frzr-upper |
| 4B | 240351601 | A | B | C | D | E | Bin-door |
| 11 | 241668151 | A | - | - | - | - | Door-frzr, black, complete assy |
| 11 | 241668504 | - | B | - | - | - | Door-frzr, silver mist, complete assy |
| 11 | 241668135 | - | - | C | - | - | Door-frzr, bisque, complete assy |
| 11 | 241615160 | - | - | - | D | - | Door, frzr, stainless steel, RH |
| 11 | 241668112 | - | - | - | - | E | Door-frzr, white, complete assy |
| 13A | 240581906 | A | B | - | D | - | Door Stop, black, frzr |
| 13A | 240581904 | - | - | C | - | - | Door Stop, bisque, frzr |
| 13A | 240581902 | - | - | - | - | E | Door Stop, white, frzr |
| 18 | 241934305 | A | B | - | - | - | Handle-door, black |
| 18 | 241934306 | - | - | C | - | - | Handle-door, bisque |
| 18 | 240536818 | - | - | - | D | - | Handle-door, stainless steel, with insert, & set screw |
| 18* | 241601001 | - | - | - | D | - | Wrench, allen |
| 18 | 241934304 | - | - | - | - | E | Handle-door, white |
| 21 | 218781101 | A | B | C | D | E | Screw, pan head, 8-18 x 0.625 |
| 21A | 240598402 | A | B | C | D | E | Screw, 10-32 x 1/2 |
| 21C | 240521304 | A | B | C | - | E | Screw, #8-18 x 3/4 |
| 22A | 240328204 | A | B | - | D | - | Bearing-hinge(frz), black, closer |
| 22A | 240328202 | - | - | C | - | E | Bearing-hinge(frz), closer |
| 22C | 240328404 | A | B | - | D | - | Bearing-hinge, black, upper |
| 22C | 240328402 | - | - | C | - | E | Bearing-hinge, natural, upper |
| 37 | 241927002 | A | B | - | - | - | Trim-door handle, black, bottom |
| 37 | 241927003 | - | - | C | - | - | Trim-door handle, bisque, bottom |
| 37 | 241927001 | - | - | - | - | E | Trim-door handle, white, bottom |
| 68 | 241525101 | A | B | C | D | E | Chute-ice |
| 72 | 240421701 | A | B | C | - | E | Button-handle mtg, dovetail |
| 73 | 218396700 | A | B | C | - | E | Block-handle mtg, dovetail |
| 74 | 215503204 | A | B | C | - | E | Screw, cr pan hd, 10-16 |
| 79 | 218755402 | - | - | - | D | - | Screw-set, 10-32 x 0.375 |
| 80 | 218755504 | - | - | - | D | - | Screw-shoulder, #10 AB, handle mounting |
| * | 240552102 | A | B | C | D | E | Harness-wiring, door |
| * | 241806601 | A | B | C | D | E | Connector-water, straight |
| * | 5303918256 | A | B | C | D | E | Dispenser heater kit |

## REFRIGERATOR DOOR

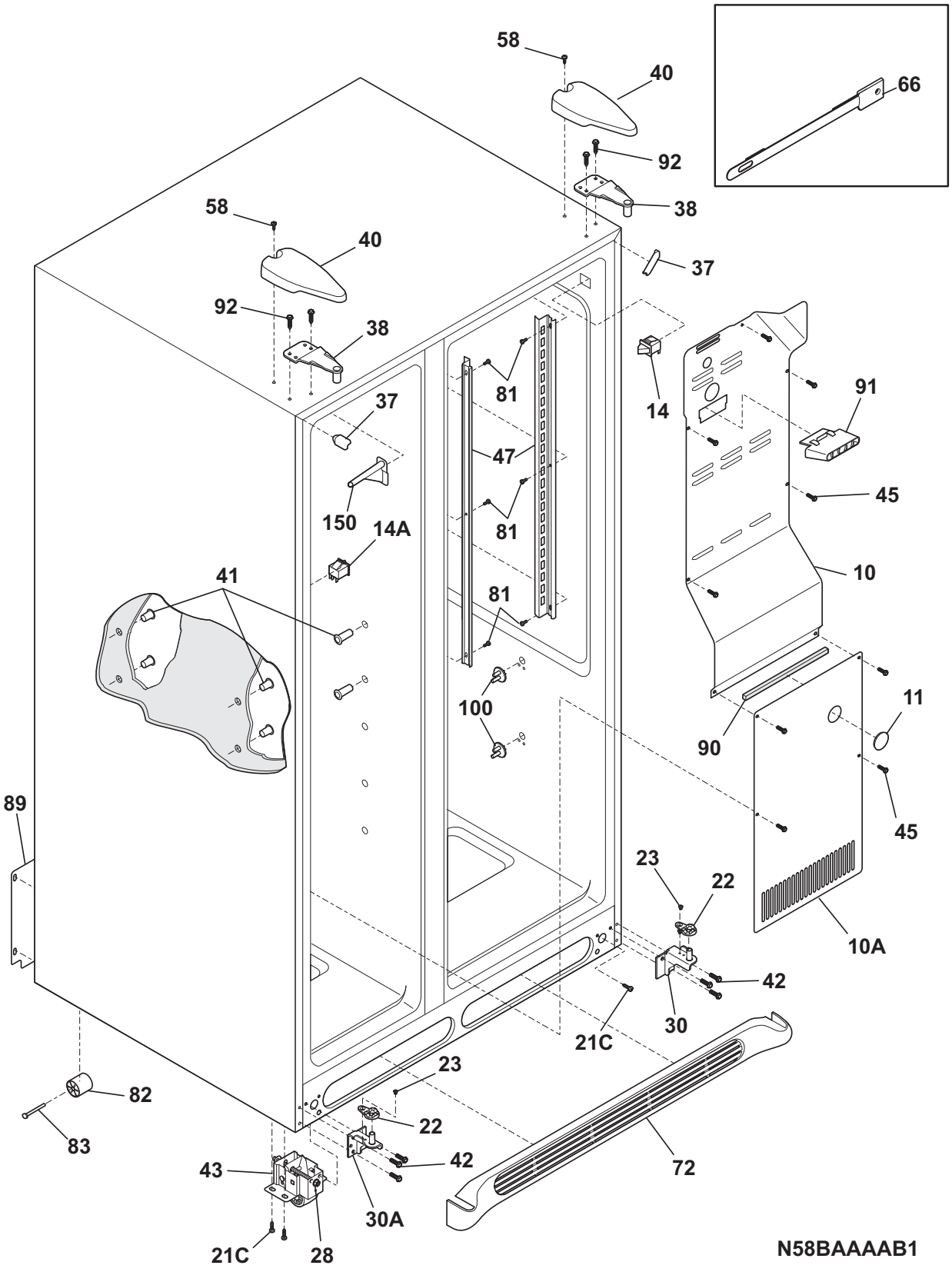


## REFRIGERATOR DOOR

*Model Index:*
A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | | | | | DESCRIPTION |
|---|---|---|---|---|---|---|---|
| 2 | 241786005 | A | B | - | D | - | Gasket-refr door, black, magnetic |
| 2 | 241786001 | - | - | C | - | E | Gasket-refr door, white, magnetic |
| 4 | 240323002 | A | B | C | D | E | Bin-door, pseudo, clear, bottom |
| 7 | 240326203 | A | B | C | D | E | Door-dairy |
| 13 | 240581905 | A | B | - | D | - | Door Stop, black, ref |
| 13 | 240581903 | - | - | C | - | - | Door Stop, bisque, ref |
| 13 | 240581901 | - | - | - | - | E | Door Stop, white, refr |
| 15 | 240451908 | A | - | - | - | - | Door-refr, black, complete assy |
| 15 | 241534551 | - | B | - | - | - | Door-refr, silver mist, complete assy |
| 15 | 240451904 | - | - | C | - | - | Door-refr, bisque, complete assy |
| 15 | 241629333 | - | - | - | D | - | Door-refr, stainless, complete assy |
| 15 | 240451900 | - | - | - | - | E | Door-refr, white, complete assy |
| 18 | 241934302 | A | B | - | - | - | Handle-door, black |
| 18 | 241934303 | - | - | C | - | - | Handle-door, bisque |
| 18 | 240536818 | - | - | - | D | - | Handle-door, stainless steel, with insert, & set screw |
| 18* | 241601001 | - | - | - | D | - | Wrench, allen |
| 18 | 241934301 | - | - | - | - | E | Handle-door, white |
| 21 | 218781101 | A | B | C | D | E | Screw, pan head, 8-18 x 0.625 |
| 21A | 240598402 | A | B | C | D | E | Screw, 10-32 x 1/2 |
| 21C | 240521304 | A | B | C | - | E | Screw, #8-18 x 3/4 |
| 22 | 240328203 | A | B | - | D | - | Bearing-hinge, black, closer |
| 22 | 240328201 | - | - | C | - | E | Bearing-hinge(ref), closer |
| 22B | 240328404 | A | B | - | D | - | Bearing-hinge, black, upper |
| 22B | 240328402 | - | - | C | - | E | Bearing-hinge, natural, upper |
| 37 | 241927002 | A | B | - | - | - | Trim-door handle, black, bottom |
| 37 | 241927003 | - | - | C | - | - | Trim-door handle, bisque, bottom |
| 37 | 241927001 | - | - | - | - | E | Trim-door handle, white, bottom |
| 49 | 240356402 | A | B | C | D | E | Bin-door, gallon |
| 72 | 240421701 | A | B | C | - | E | Button-handle mtg, dovetail |
| 73 | 218396700 | A | B | C | - | E | Block-handle mtg, dovetail |
| 74 | 215503204 | A | B | C | - | E | Screw, cr pan hd, 10-16 |
| 79 | 218755402 | - | - | - | D | - | Screw-set, 10-32 x 0.375 |
| 80 | 218755504 | - | - | - | D | - | Screw-shoulder, #10 AB, handle mounting |

## CABINET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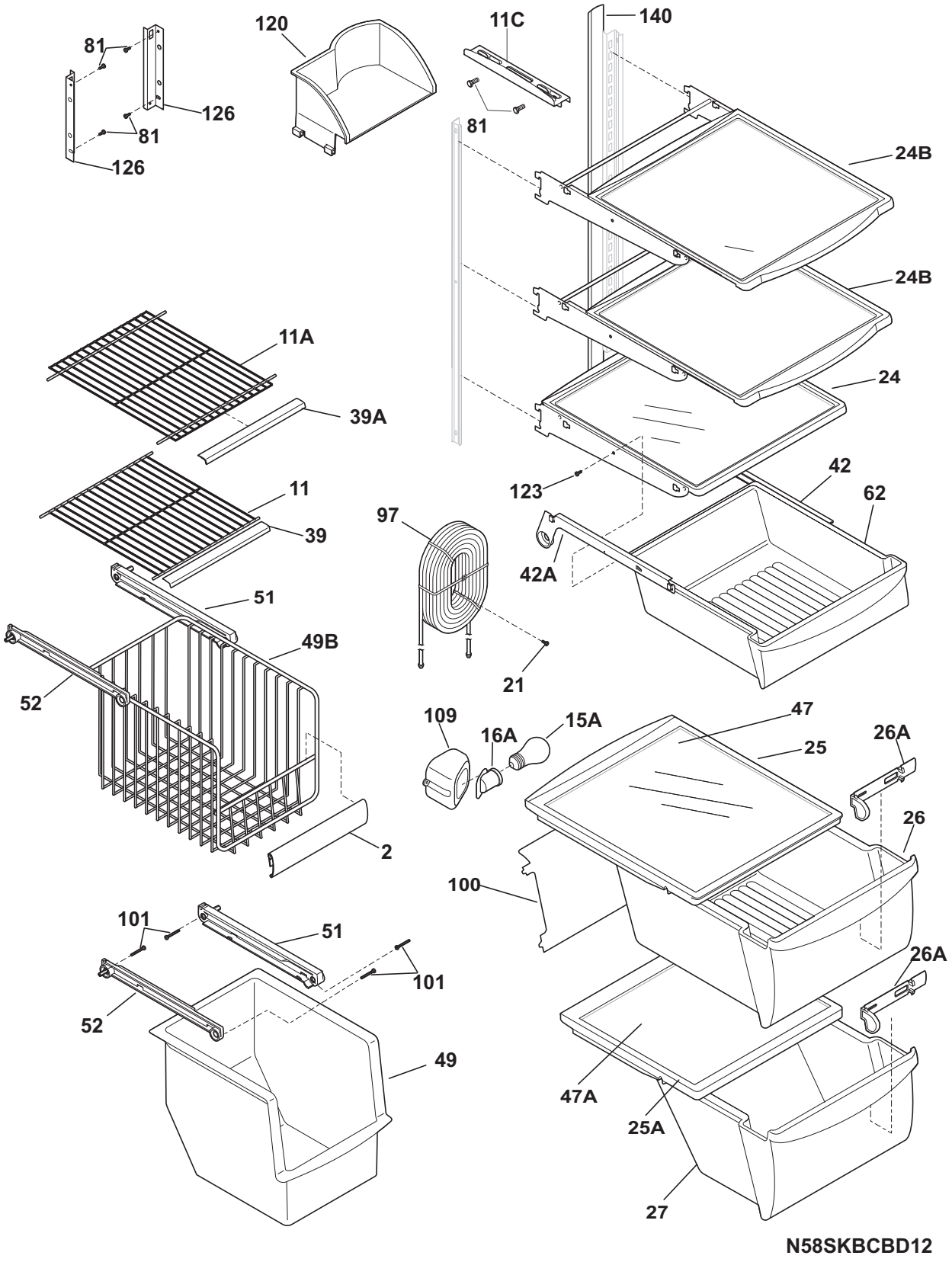
## CABINET

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | | | | | DESCRIPTION |
|---|---|---|---|---|---|---|---|
| 10 | 240435912 | A | B | C | D | E | Cover-air duct |
| 10A | 241719711 | A | B | C | D | E | Cover-evap coil, lower |
| 11 | 5303208309 | A | B | C | D | E | Plug-hole, factory test |
| 14 | 240505801 | A | B | C | D | E | Switch, light/lamp |
| 14A | 241547901 | A | B | C | D | E | Switch-light/lamp, frzr door |
| 21C | 218252201 | A | B | C | D | E | Screw, #8 truss hd, 10-32CA x 0.500 |
| 22 | 240457702 | A | B | - | D | - | Plate-door closer |
| 22 | 240457701 | - | - | C | - | E | Plate-door closer |
| 23 | 240402702 | A | B | C | D | E | Screw-#10-32 x 1/4 flat hd |
| 28 | 241708801 | A | B | C | D | E | Bolt-roller adj, hex washer head, 1/4-20 x 4.020, (2), special |
| 30 | 241603703 | A | B | C | D | E | Bracket-lower hinge, ref |
| 30A | 241603704 | A | B | C | D | E | Bracket-lower hinge |
| 37 | 240337610 | A | B | - | D | - | Trim-cabinet corner, black, (2) |
| 37 | 240337611 | - | - | C | - | - | Trim-cabinet corner, bisque, (2) |
| 37 | 240337608 | - | - | - | - | E | Trim-cabinet corner, white, (2) |
| 38 | 240327207 | A | B | C | D | E | Bracket-upper hinge |
| 40 | 240327007 | A | B | - | D | - | Cover-upper hinge, black |
| 40 | 240327006 | - | - | C | - | - | Cover-upper hinge, bisque |
| 40 | 240327005 | - | - | - | - | E | Cover-upper hinge, white |
| 41 | 241550801 | A | B | C | D | E | Grommet-shelf mtg, 1.40" long |
| 41* | 241550701 | A | B | C | D | E | Grommet-shelf mtg, .96" long |
| 42 | 240578902 | A | B | C | D | E | Screw, hex head, 1/4-20 x 5/8 |
| 43 | 241882901 | A | B | C | D | E | Roller Assy, adjustable, front, (2) |
| 45 | 241500303 | A | B | C | D | E | Screw, hex washer head, 8-18AB x 0.500 |
| 47 | 240349402 | A | B | C | D | E | Channel-shelf mtg, side, (2) |
| 58 | 218781101 | A | B | C | D | E | Screw, pan head, 8-18 x 0.625 |
| 66 | 5304424968 | A | B | C | D | E | Damper Cover Assy |
| 66* | 240518802 | A | B | C | D | E | Pin-push, push-in, plastic |
| 72 | 240324411 | A | B | - | D | - | Grille/Kickplate, black |
| 72 | 240324410 | - | - | C | - | - | Grille/Kickplate, bisque |
| 72 | 240324409 | - | - | - | - | E | Grille/Kickplate, white |
| 81 | 5304455650 | A | B | C | D | E | Screw, hex washer head, 8-15A x 0.625, low profile |
| 82 | 5304418225 | A | B | C | D | E | Roller, compressor base, rear, (2) |
| 83 | 5304455655 | A | B | C | D | E | Rivet, flat head, 1/4 OD x 1-3/4, roller pin |
| 89 | 241733902 | A | B | C | D | E | Cover-access, w/label |
| 90 | 218249808 | A | B | C | D | E | Seal-coil cover |
| 91 | 240380101 | A | B | C | D | E | Duct-ice maker |
| 92 | 241710601 | A | B | C | D | E | Screw, hex washer hd, 1/4 x 7/8, hinge mtg |
| 100 | 240423701 | A | B | C | D | E | Support, crisper cover, front, (4) |
| 100* | 240350802 | A | B | C | D | E | Support, crisper cover, rear, (4) |
| 150 | 240368701 | A | B | C | D | E | Guide-control bulb |
| * | 240396801 | A | B | C | D | E | Clamp, tube/wiring, nylon, black/natural |
| * | 240479601 | A | B | C | D | E | Plug, button, cab liner holes |
| * | 5303321321 | A | B | - | D | - | Paint, touch-up, black |
| * | 5304414035 | - | - | C | - | - | Paint, touch-up, bisque |
| * | 5303321319 | - | - | - | - | E | Paint, touch-up, white |

## SHELVES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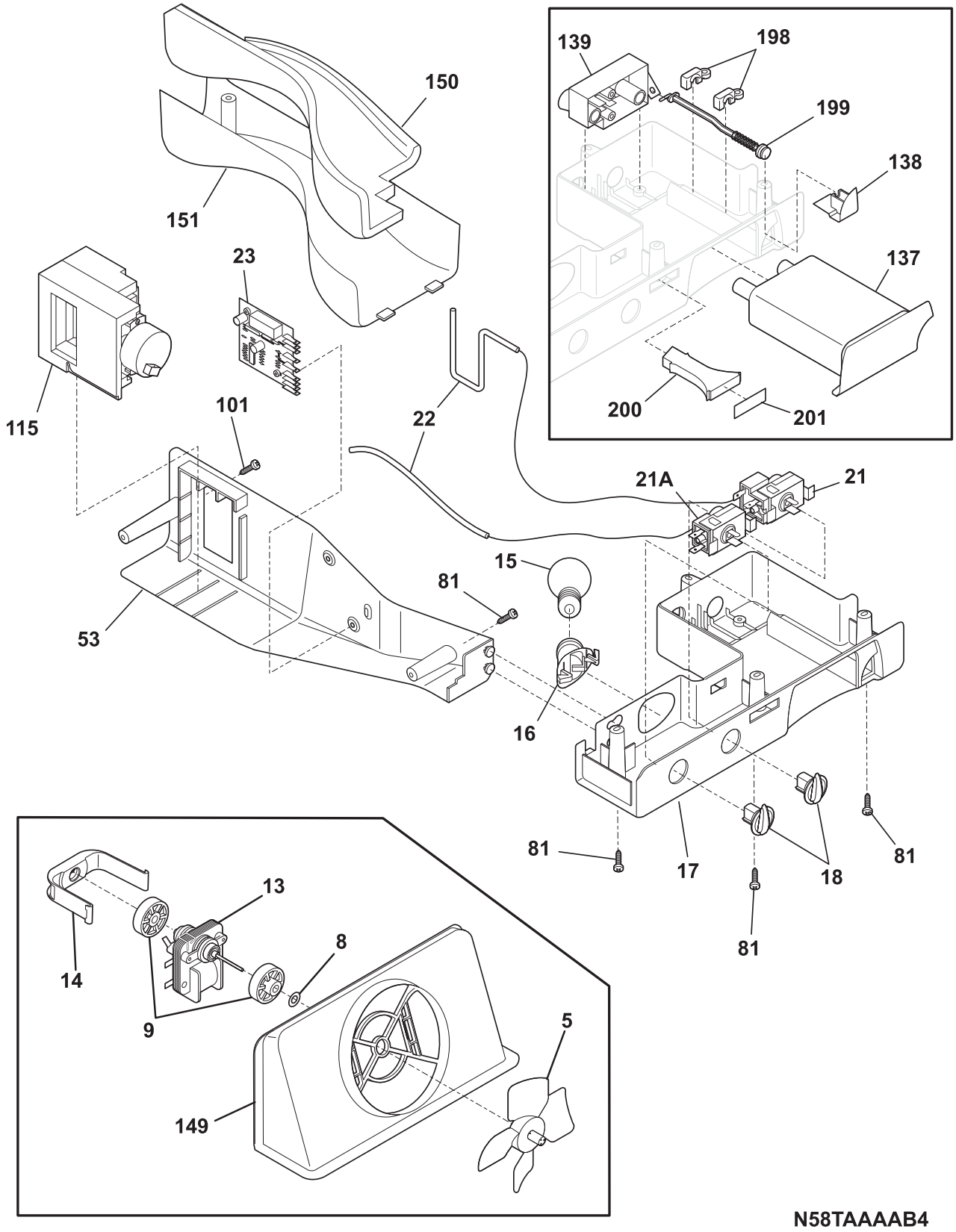
## SHELVES

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | DESCRIPTION |
|---|---|---|---|
| 2 | 241510604 | A B C D E | Trim-basket |
| 11 | 241657602 | A B C D E | Shelf, flip up, wire |
| 11A | 241657504 | A B C D E | Shelf, fixed, upper, freezer |
| 11C | 240324101 | A B C D E | Shelf-pizza |
| 15A | 241555401 | A B C D E | Light Bulb |
| 16A | 241513901 | A B C D E | Socket-light |
| 16A* | 241537603 | A B C D E | Harness-wiring |
| 21 | 5304455658 | A B C D E | Screw, hx wshr hd sems, 8-15A x 0.625 |
| 24 | 240355207 | A B C D E | Shelf-"Spill-Safe", cantilever, half width, fixed |
| 24B | 240350108 | A B C D E | Shelf-"Spill-Safe", cantilever, sliding |
| 25 | 240350702 | A B C D E | Cover-crisper pan, upper |
| 25* | 240362101 | A B C D E | Clip-slide, cover-crisper |
| 25A | 240350902 | A B C D E | Cover-crisper pan, lower |
| 26 | 240351005 | A B C D E | Pan-crisper, upper |
| 26* | 240349801 | A B C D E | Clip-slide, pan-crisper |
| 26* | 241595202 | A B C D E | Clip-slide, pan-crisper |
| 26A | 240362201 | A B C D E | Control-humidity |
| 27 | 240351205 | A B C D E | Pan-crisper, lower |
| 39 | 240430706 | A B C D E | Trim-shelf, 11.21", front |
| 39A | 240430702 | A B C D E | Trim-shelf, 12.39", front |
| 42 | 240356501 | A B C D E | Track, meat pan hanger, RH |
| 42A | 240349701 | A B C D E | Hanger-meat pan, LH |
| 42A* | 240349901 | A B C D E | Block-meat pan rail, LH |
| 42A* | 240350001 | A B C D E | Spring-meat pan rail |
| 42A* | 240356702 | A B C D E | Seal-meat pan |
| 47 | 240350633 | A B C D E | Insert-pan cover, glass |
| 47A | 240350603 | A B C D E | Insert-pan cover, glass |
| 49 | 240564401 | A B C D E | Basket-sliding |
| 49B | 240530504 | A B C D E | Basket-sliding, upper, full |
| 51 | 240343002 | A B C D E | Hanger-basket, RH |
| 52 | 240343102 | A B C D E | Hanger-basket, LH |
| 62 | 240342805 | A B C D E | Pan-meat |
| 81 | 5304455650 | A B C D E | Screw, hex washer head, 8-15A x 0.625, low profile |
| 97 | 240545307 | A B C D E | Water Tank |
| 100 | 240326304 | A B C D E | Cover-water tank |
| 101 | 218493101 | A B C D E | Screw, hex washer head, 8-18AB x 1-3/4 |
| 109 | 240351301 | A B C D E | Base-crisper light socket |
| 120 | 240342901 | A B C D E | Shelf-ice cream |
| 123 | 215005101 | A B C D E | Screw, hanger/rlr mtg, 8-10 x 7/16 |
| 126 | 241674401 | A B C D E | Channel, auger mtg, LH |
| 126 | 241674402 | A B C D E | Channel, auger mtg, RH |
| 140 | 240430501 | A B C D E | Channel, wtr tube cover |
| * | 241868019 | A B C D E | Energy Guide |
| * | 240389633 | A B C D E | Service Data Sheet |

## CONTROLS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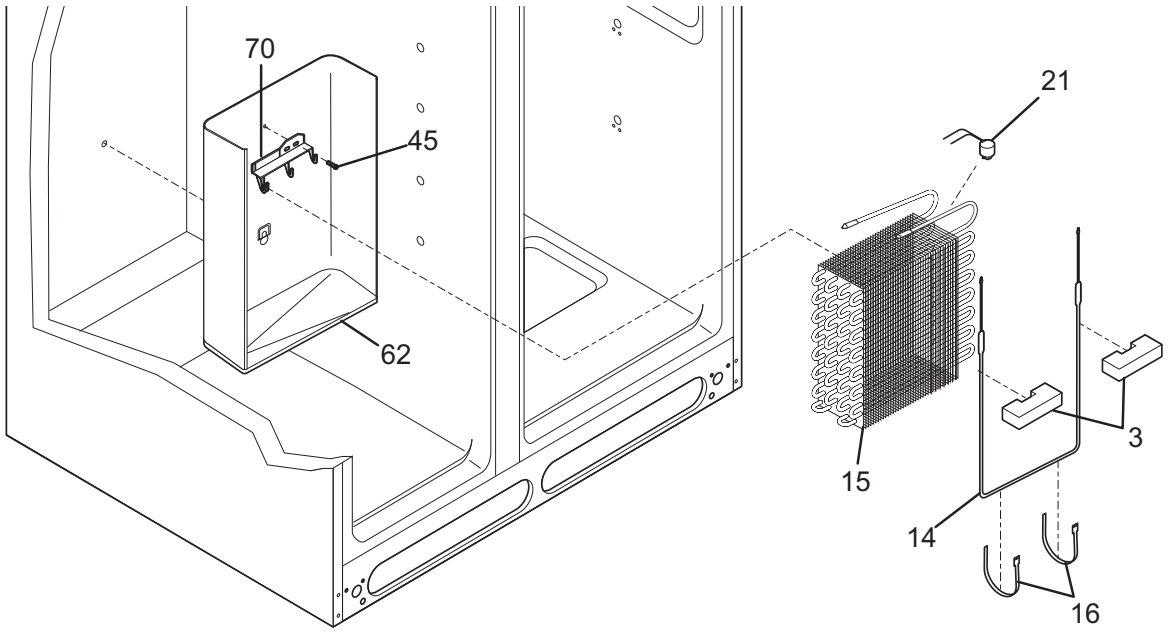
## CONTROLS

*Model Index:*
A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | DESCRIPTION |
|---|---|---|---|
| 5 # | 5308000010 | A B C D E | Fan Blade, red, evaporator fan |
| 8 | 215474201 | A B C D E | Washer, "slinger", nylon, evap fan shaft |
| 9 | 241563601 | A B C D E | Bushing-motor mtg |
| 13 | 240369702 | A B C D E | Motor-evap fan |
| 14 | 241517701 | A B C D E | Clip, evap fan motor |
| 15 | 241555401 | A B C D E | Light Bulb |
| 16 # | 241513901 | A B C D E | Socket-light |
| 17 | 240317701 | A B C D E | Box-control, front |
| 17* | 240570304 | A B C D E | Tape, aluminum, 3" wide |
| 17*# | 241735701 | A B C D E | Harness-wiring, control box |
| 18 | 240360801 | A B C D E | Knob, temp control |
| 21 # | 241586501 | A B C D E | Control-temperature |
| 21A# | 5304429602 | A B C D E | Control-temperature, frzr section |
| 22 | 218660704 | A B C D E | Tube, insulator, plastic |
| 23 # | 241736601 | A B C D E | Control-defrost, adaptive timer, PC board |
| 23* | 5304455649 | A B C D E | Screw, pan hd, 6-20 x 0.438 |
| 53 | 240369501 | A B C D E | Box-control |
| 81 | 5304455650 | A B C D E | Screw, hex washer head, 8-15A x 0.625, low profile |
| 101 | 241637202 | A B C D E | Screw, #8AB x 1 3/4" |
| 115 | 241600905 | A B C D E | Damper Assy, w/seal |
| 137 | 240396401 | A B C D E | Filter, water, carbon cassette, front, with o'rings |
| 137* | 240396701 | A B C D E | Bypass, water filter, Optional Part |
| 138 | 240397301 | A B C D E | Button-filter release |
| 139 | 240396002 | A B C D E | Base-water filter |
| 139* | 240526901 | A B C D E | O-ring, wtr filter base |
| 149 | 241563501 | A B C D E | Shroud-fan orfice |
| 149* | 241528306 | A B C D E | Seal, shroud |
| 150 | 240394204 | A B C D E | Insulation-water tube cover |
| 151 | 240373806 | A B C D E | Cover-water tube |
| 198 | 240397401 | A B C D E | Retainer |
| 199 | 240397501 | A B C D E | Rod |
| 199* | 240398401 | A B C D E | Spring-filter release rod |
| 200 | 240397601 | A B C D E | Light Pipe |
| 201 | 240398501 | A B C D E | Label-control box |
| * | 3205266 | A B C D E | Edge Protector, wiring harness |
| * | 240427201 | A B C D E | Heater-freezer control |

## SYSTEM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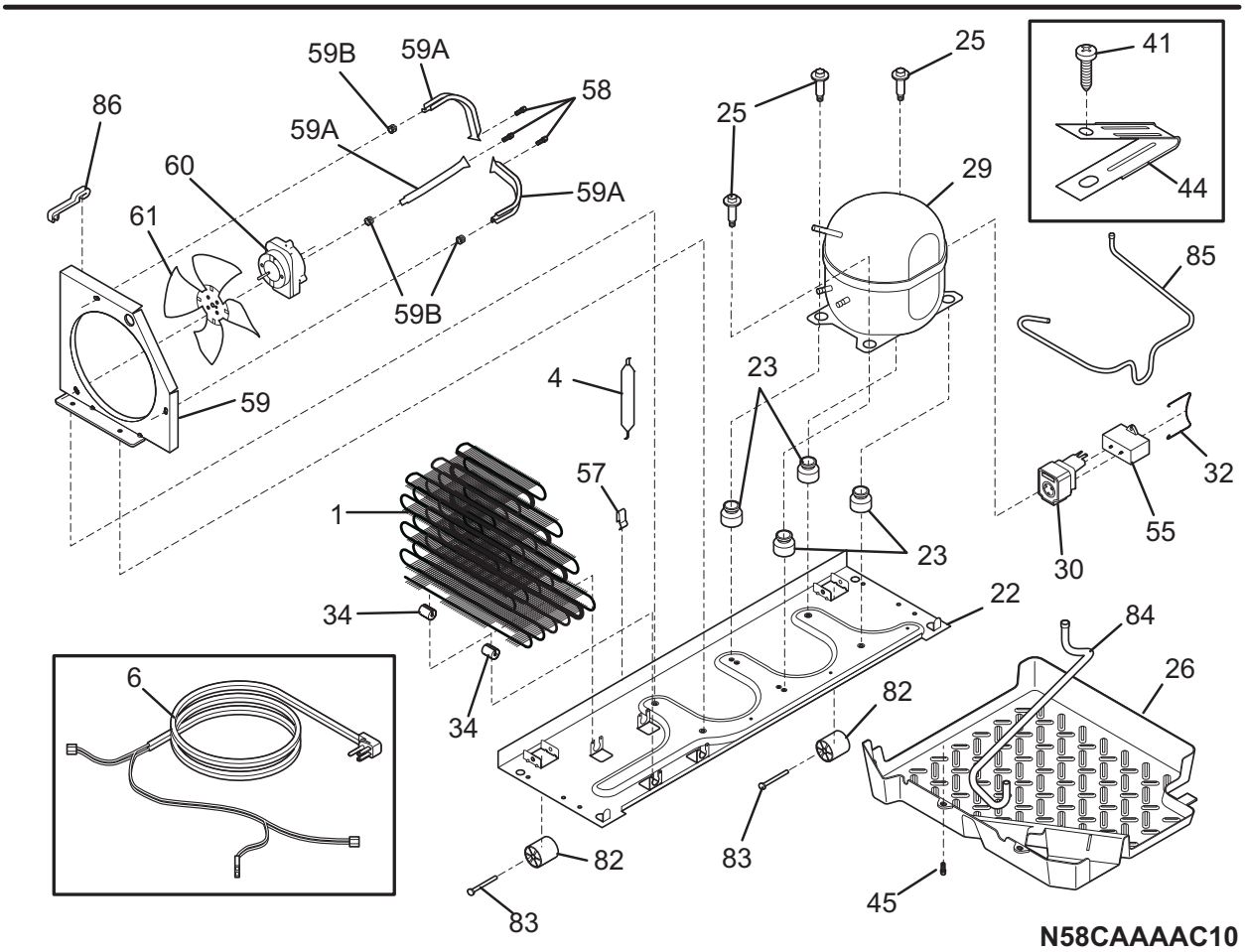
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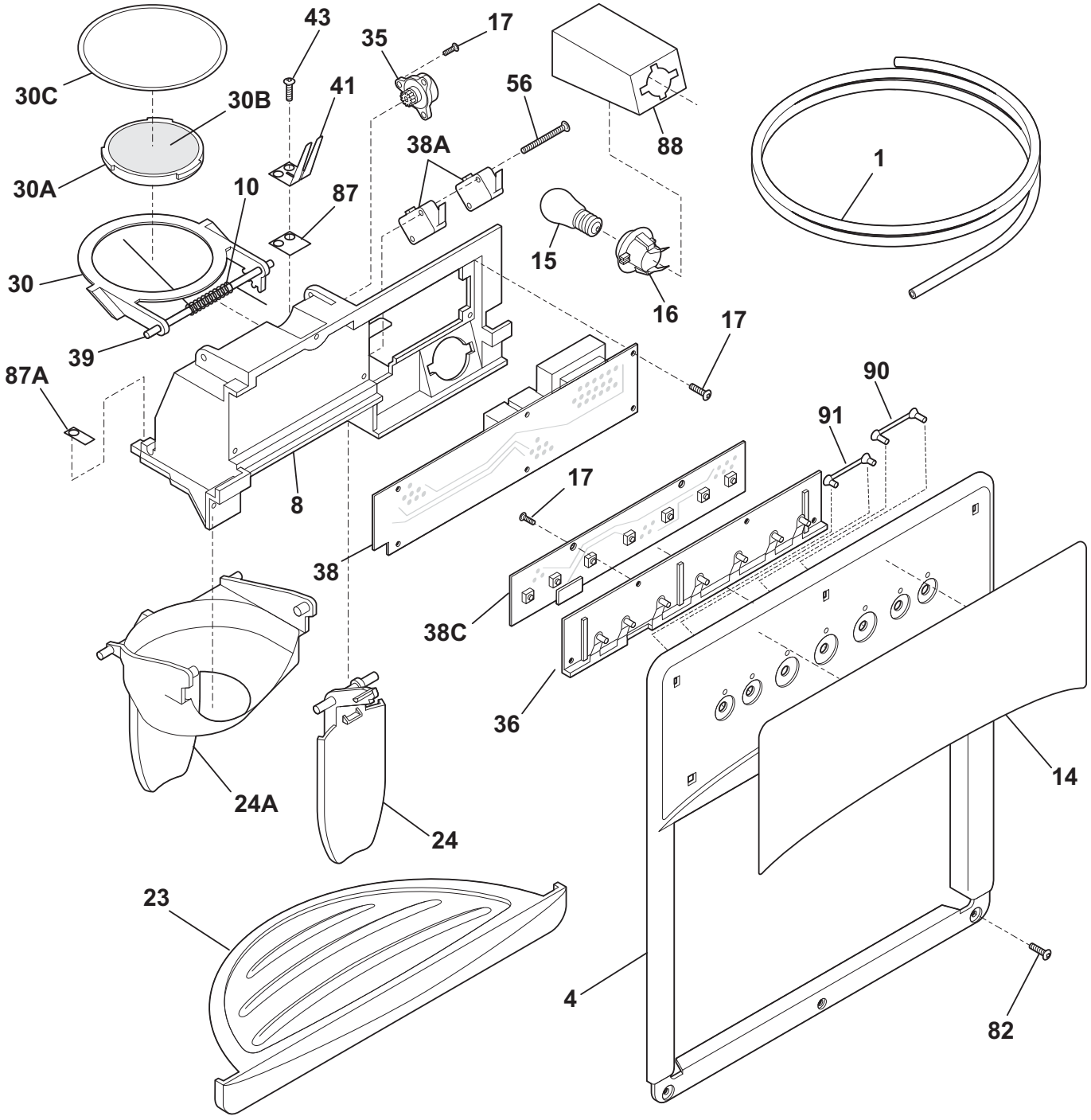
## SYSTEM

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | DESCRIPTION |
|---|---|---|---|
| 1 # | 240333603 | A B C D E | Condenser |
| 3 | 218679607 | A B C D E | Block-evap coil, styrofoam, (2) |
| 4 # | 218944001 | A B C D E | Drier-filter, R134a System |
| 6 # | 241586801 | A B C D E | Harness-wiring, machine compt |
| 6* # | 241651601 | A B C D E | Harness-wiring, evaporator |
| 6* # | 241735701 | A B C D E | Harness-wiring, control box |
| 14 # | 240316107 | A B C D E | Heater-defrost |
| 15 # | 5303918284 | A B C D E | Evaporator Kit |
| 16 | 5308000110 | A B C D E | Strap-evap/heater, aluminum, (2) |
| 21 # | 5303918214 | A B C D E | Thermostat-defrost, kit |
| 22 | 240330011 | A B C D E | Base-compressor mtg |
| 22* | 218252201 | A B C D E | Screw, #8 truss hd, 10-32CA x 0.500 |
| 23 | 218513300 | A B - D E | Grommet-compr mtg, (4) |
| 25 | 240491503 | A B C D E | Screw-compressor mtg, 1/4-28 x 1.16, (4) |
| 26 | 241697601 | A B C D E | Pan-defrost |
| 29 # | 5303918372 | A B C D E | Compressor Kit |
| 30 # | 241527806 | A B C D E | Starter |
| 32 | 241544101 | A B C D E | Clamp, elec cont mtg, compressor, bale wire |
| 34 | 240405201 | A B C D E | Grommet, rubber, black, cond tube/wire |
| 41 | 240555002 | A B C D E | Screw-#8-32 X 3/8 |
| 44 | 215174700 | A B C D E | Clamp-service cord, strain relief, galv steel |
| 45 | 5304455650 | A B C D E | Screw, hex washer head, 8-15A x 0.625, low profile |
| 55 # | 218909915 | A B C D E | Capacitor, run, 220 VAC, 15 microfarad |
| 57 | 240542601 | A B C D E | Clip-wiring harness |
| 58 | 240433203 | A B C D E | Screw, hex washer head, 8-18 x 3/8 |
| 59 | 240315502 | A B C D E | Shroud-cond fan |
| 59* | 240346701 | A B C D E | Tape-foam seal, shroud |
| 59* | 240359403 | A B C D E | Screw-fan shroud, (2) |
| 59A | 240346501 | A B C D E | Bracket-support, cond mtr, (3) |
| 59B | 240346601 | A B C D E | Grommet-bracket, (3) |
| 60 | 241584301 | A B C D E | Motor-condenser fan |
| 61 | 241639501 | A B C D E | Blade-condenser fan |
| 62 | 240429402 | A B C D E | Trough-drain |
| 70 | 218990801 | A B C D E | Bracket-evap/cvr mtg |
| 82 | 5304418225 | A B C D E | Roller, compressor base, rear, (2) |
| 83 | 5304455655 | A B C D E | Rivet, flat head, 1/4 OD x 1-3/4, roller pin |
| 84 | 5304421068 | A B C D E | Tube-drain, lower |
| 85 | 241719501 | A B C D E | Tube-connector, suction |
| 86 | 240409302 | A B C D E | Spacer-cond tube, black |
| * # | 5303918328 | A B C D E | Heat Exchanger Kit, suction line, service |
| * | 5303918222 | A B C D E | Hot Tube Repair Kit, service |

## ICE & WATER DISPENSER

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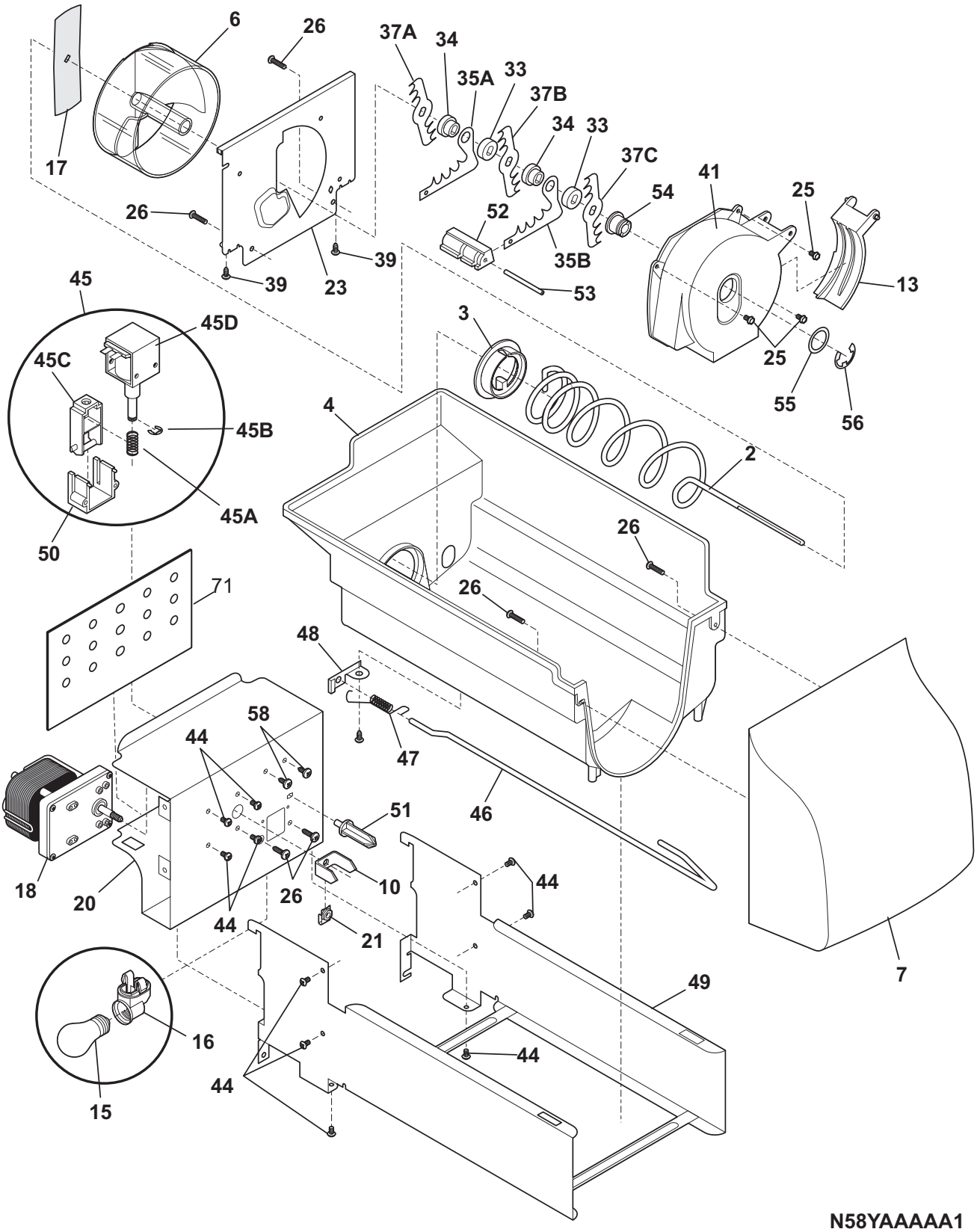
## ICE & WATER DISPENSER

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | | | | | DESCRIPTION |
|---|---|---|---|---|---|---|---|
| 1 | 218976409 | A | B | C | D | E | Tube, water, door |
| 1* | 218976418 | A | B | C | D | E | Tube-water inlet, inlet valve, to filter |
| 1* | 218976419 | A | B | C | D | E | Tube-water inlet, valve to door |
| 1* | 218976915 | A | B | C | D | E | Tube-water inlet, inlet valve, to filter |
| 1* | 240561701 | A | B | C | D | E | Seal-water inlet, inlet valve, to ice maker |
| 4 | 241678703 | A | B | - | D | - | Cover-module, black |
| 4 | 241678702 | - | - | C | - | - | Cover-module, bisque |
| 4 | 241678701 | - | - | - | - | E | Cover-module, white |
| 8 | 241680507 | A | B | - | D | - | Module-dispenser |
| 8 | 241680506 | - | - | C | - | - | Module-dispenser |
| 8 | 241680505 | - | - | - | - | E | Module-dispenser |
| 10 | 241688901 | A | B | C | D | E | Spring-torsion |
| 14 | 240323998 | A | B | - | D | - | Label-module cover, black |
| 14 | 241611208 | - | - | C | - | - | Label-module cover, bisque |
| 14 | 241611207 | - | - | - | - | E | Label-module cover, white |
| 15 | 241689401 | A | B | C | D | E | Light Bulb |
| 16 | 240548901 | A | B | C | D | E | Socket-light |
| 17 | 241679801 | A | B | C | D | E | Screw |
| 23 | 241649003 | A | B | - | D | - | Drip Tray, black |
| 23 | 241649002 | - | - | C | - | - | Drip Tray, bisque |
| 23 | 241649001 | - | - | - | - | E | Drip Tray, white |
| 24 | 241682003 | A | B | - | D | - | Actuator-water, black |
| 24 | 241682002 | - | - | C | - | - | Actuator-water, bisque |
| 24 | 241682001 | - | - | - | - | E | Actuator-water, white |
| 24A | 241681903 | A | B | - | D | - | Actuator-ice, black |
| 24A | 241681902 | - | - | C | - | - | Actuator-ice, bisque |
| 24A | 241681901 | - | - | - | - | E | Actuator-ice, white |
| 30 | 241688401 | A | B | C | D | E | Door Assy-ice chute |
| 30A | 241688501 | A | B | C | D | E | Door center |
| 30B | 241688601 | A | B | C | D | E | Insulation-door |
| 30C | 241688701 | A | B | C | D | E | Door seal |
| 35 | 241689301 | A | B | C | D | E | Damper-rotary |
| 36 | 241680301 | A | B | C | D | E | Carrier |
| 38 # | 241708202 | A | B | C | D | E | Board-power |
| 38A# | 241689101 | A | B | C | D | E | Switch-micro, single pole, double throw |
| 38C# | 241708309 | A | B | C | D | E | Board-control |
| 38C* | 241680001 | A | B | C | D | E | Harness-ribbon cable |
| 39 | 241688801 | A | B | C | D | E | Pin-hinge |
| 41 | 241689001 | A | B | C | D | E | Spring-actuator |
| 43 | 215296301 | A | B | C | D | E | Screw, plask h/l, #6 x 3/8 |
| 56 | 241689201 | A | B | C | D | E | Screw-micro switch, pan head |
| 82 | 240363402 | A | B | C | D | E | Screw, plask, #8-18 x .500 |
| 87 | 241688302 | A | B | C | D | E | Bearing Plate |
| 87A | 241688301 | A | B | C | D | E | Bearing Plate |
| 88 | 241686101 | A | B | C | D | E | Shield-light |
| 90 | 241680201 | A | B | C | D | E | Light Pipe, reflector, long |
| 91 | 241680101 | A | B | C | D | E | Light Pipe, reflector, short |
| * | 218515403 | A | B | C | D | E | Clip-grille |
| * | 241686201 | A | B | C | D | E | Insulator-electrical |
| * | 5303918256 | A | B | C | D | E | Dispenser heater kit |
| * | 240552102 | A | B | C | D | E | Harness-wiring, door |

## ICE CONTAINER

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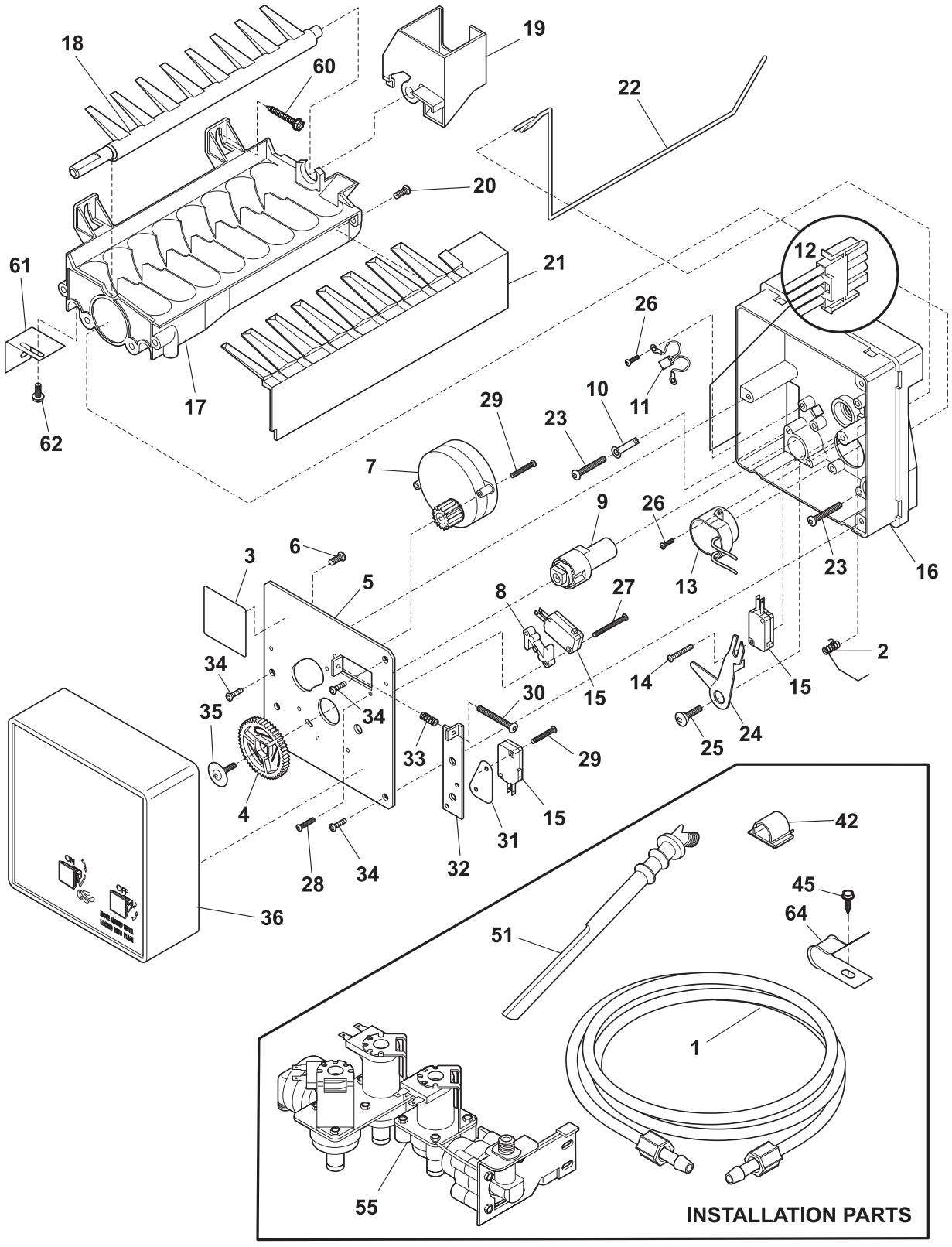
## ICE CONTAINER

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | DESCRIPTION |
|---|---|---|---|
| 2 | 241716101 | A B C D E | Auger-ice |
| 3 | 241685201 | A B C D E | Cam-drive |
| 4 | 241734001 | A B C D E | Container-ice, bucket only |
| 6 | 241685101 | A B C D E | Drum-ice disp |
| 7 | 241735301 | A B C D E | Front-ice container |
| 10 | 241726501 | A B C D E | Bar-drive |
| 13 | 241685301 | A B C D E | Gate |
| 15 | 241555401 | A B C D E | Light Bulb |
| 16 | 241559801 | A B C D E | Socket-light |
| 17 | 241684501 | A B C D E | Drive Blade |
| 18 # | 241676202 | A B C D E | Motor-auger, 115V |
| 18*# | 240352601 | A B C D E | Wiring Harness, internal, with plug |
| 20 | 241734802 | A B C D E | Cover-motor |
| 23 | 241684001 | A B C D E | Plate-front |
| 25 | 241690701 | A B C D E | Screw, hex washer head, 8-32T x 0.375 |
| 26 | 215503205 | A B C D E | Screw, cr pan hd, 10-16 x 0.500 |
| 33 | 241684801 | A B C D E | Spacer |
| 34 | 241689801 | A B C D E | Spacer |
| 35A | 241684301 | A B C D E | Fixed Blade, round |
| 35B | 241684201 | A B C D E | Fixed Blade, square |
| 37A | 241684101 | A B C D E | Blade, crusher #1 |
| 37B | 241684102 | A B C D E | Blade, crusher #2 |
| 37C | 241684103 | A B C D E | Blade, crusher #3 |
| 39 | 241690501 | A B C D E | Screw |
| 41 | 241685601 | A B C D E | Housing-crusher |
| 43 | 215005101 | A B C D E | Screw, hanger/rlr mtg, 8-10 x 7/16 |
| 44 | 218359202 | A B C D E | Screw, pan head, 8-32 x 0.250 |
| 45 # | 241675701 | A B C D E | Solenoid Assy, 115V |
| 45A | 241675901 | A B C D E | Spring-solenoid |
| 45B | 241676001 | A B C D E | E-Ring-solenoid |
| 45C | 241676101 | A B C D E | Actuator-solenoid |
| 45D# | 241675801 | A B C D E | Solenoid, 115V |
| 46 | 241716002 | A B C D E | Control Rod |
| 47 | 241731801 | A B C D E | Spring-control rod |
| 48 | 241684602 | A B C D E | Bracket-control rod |
| 49 | 241734501 | A B C D E | Rail Assy |
| 50 | 241675601 | A B C D E | Guide-solenoid |
| 51 | 241676301 | A B C D E | Rotation Stop |
| 52 | 241684901 | A B C D E | Spacer-fixed blades |
| 53 | 241690402 | A B C D E | Pin-spiral, fixed blades |
| 54 | 241685001 | A B C D E | Nut-auger |
| 55 | 241690306 | A B C D E | Washer |
| 56 | 241690201 | A B C D E | E-ring |
| * | 241860801 | A B C D E | Ice Container Assy, w/moving parts |

## ICE MAKER



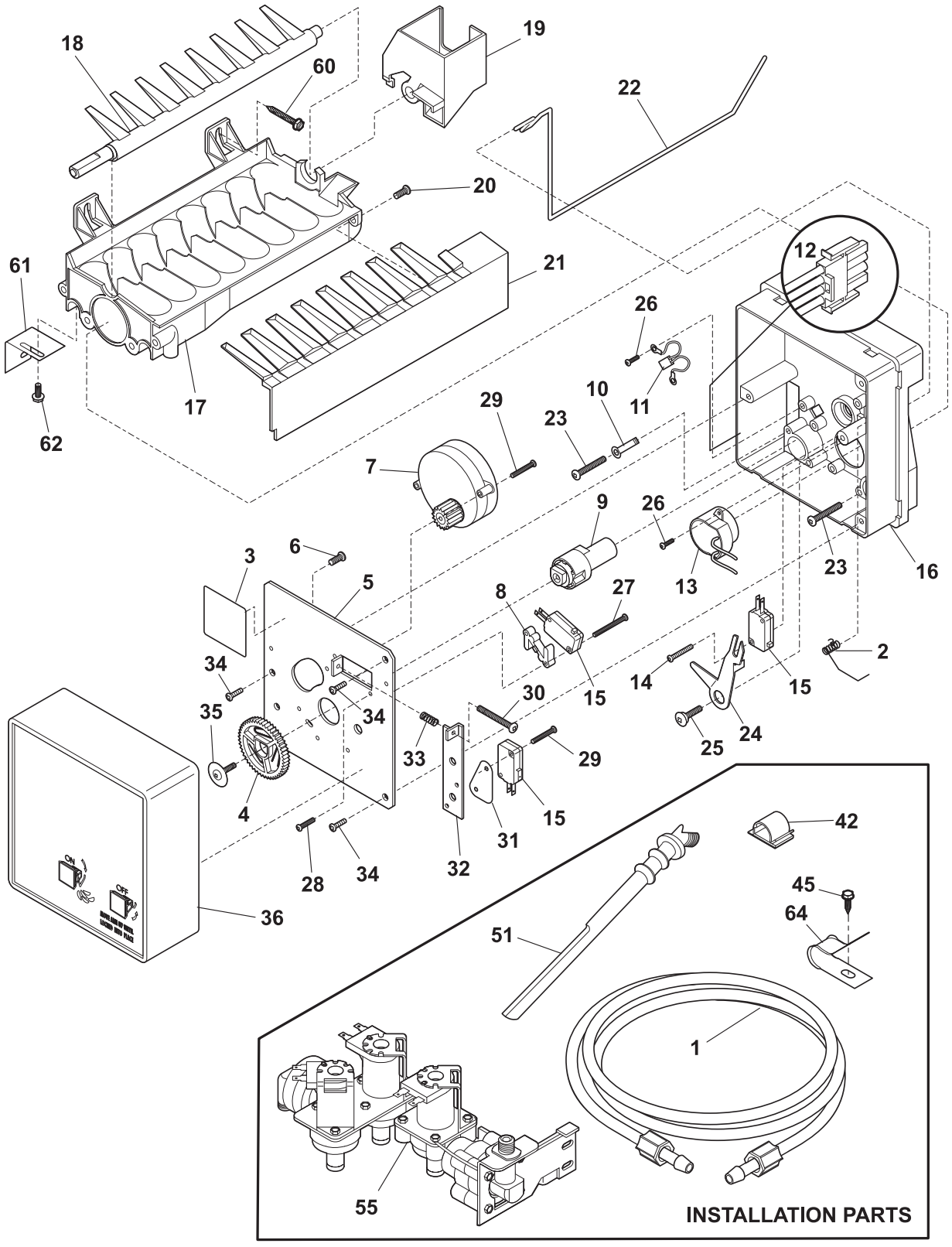

N58I1151

## ICE MAKER

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | DESCRIPTION |
|---|---|---|---|
| 1 | 218976409 | A B C D E | Tube, water, door |
| 1* | 218976418 | A B C D E | Tube-water inlet, inlet valve, to filter |
| 1* | 218976419 | A B C D E | Tube-water inlet, valve to door |
| 1* | 218976915 | A B C D E | Tube-water inlet, inlet valve, to filter |
| 1* | 240561701 | A B C D E | Seal-water inlet, inlet valve, to ice maker |
| 2 | 5304456650 | A B C D E | Spring-shutoff arm, ice maker |
| 3 | 5304456657 | A B C D E | Nameplate |
| 4 | 5304456658 | A B C D E | Gear |
| 5 | 5304456659 | A B C D E | Plate-mounting |
| 6 | 5304456691 | A B C D E | Screw, M 3x20 #3, valve plate |
| 7 # | 5304445222 | A B C D E | Motor-ice maker Svo |
| 7* | 5304445223 | A B C D E | Spring Beam |
| 8 | 5304456661 | A B C D E | Spacer-hold switch |
| 9 | 5304456662 | A B C D E | Cam |
| 10 | 5304456689 | A B C D E | Washer, nylon |
| 11 # | 5304456663 | A B C D E | Thermal Cutoff, ice maker, complete assy |
| 12 | 5304456664 | A B C D E | Harness-wiring |
| 13 | 5304456665 | A B C D E | Thermostat, ice maker |
| 14 | 5304455676 | A B C D E | Screw, plask, 4x14x3/4 |
| 15 # | 5304456667 | A B C D E | Switch-micro, (3) |
| 16 | 5304456668 | A B C D E | Support |
| 17 | 5304456669 | A B C D E | Mold-ice maker, w/therm cut off |
| 18 | 5304456670 | A B C D E | Ejector-ice |
| 18* | 240352602 | A B C D E | Wiring Harness, internal, wiring harness |
| 19 | 5304456671 | A B C D E | Bearing & Inlet, fill cup |
| 20 | 5304455677 | A B C D E | Screw, 8-32 x 3/8 |
| 21 | 5304456672 | A B C D E | Ice Stripper |
| 22 | 5304456673 | A B C D E | Shut-off Arm |
| 23 | 5304456674 | A B C D E | Screw, M 4x25 #2, mold-to-support, (2) |
| 24 | 5304456675 | A B C D E | Lever Arm |
| 25 | 5304456676 | A B C D E | Screw, M 4x12.8 #2, lever arm/sprt |
| 26 | 5304455680 | A B C D E | Screw, plask, 4-14 x 3/8 |
| 27 | 5304456677 | A B C D E | Screw, M 3x25 #3, hold switch mtg, (2) |
| 28 | 5304456660 | A B C D E | Screw, M 4x6 #2 |
| 29 | 5304456678 | A B C D E | Screw, M 3x12 #3, (2) |
| 30 | 5304456679 | A B C D E | Screw-timing adj, M 4x25 #3 |
| 31 | 5304456680 | A B C D E | Insulator |
| 32 | 5304456681 | A B C D E | Plate-valve switch |
| 33 | 5304456682 | A B C D E | Spring, timing adjust |
| 34 | 5304456683 | A B C D E | Screw, M 4x12 #2, (3) |
| 35 | 5304456684 | A B C D E | Screw |
| 36 | 5304456685 | A B C D E | Cover-ice maker |
| 36* | 5304456690 | A B C D E | Label, ID plate |
| 42 | 218515403 | A B C D E | Clip-grille |
| 45 | 5304455650 | A B C D E | Screw, hex washer head, 8-15A x 0.625, low profile |
| 51 | 241796401 | A B C D E | Tube-water fill, extension |

## ICE MAKER



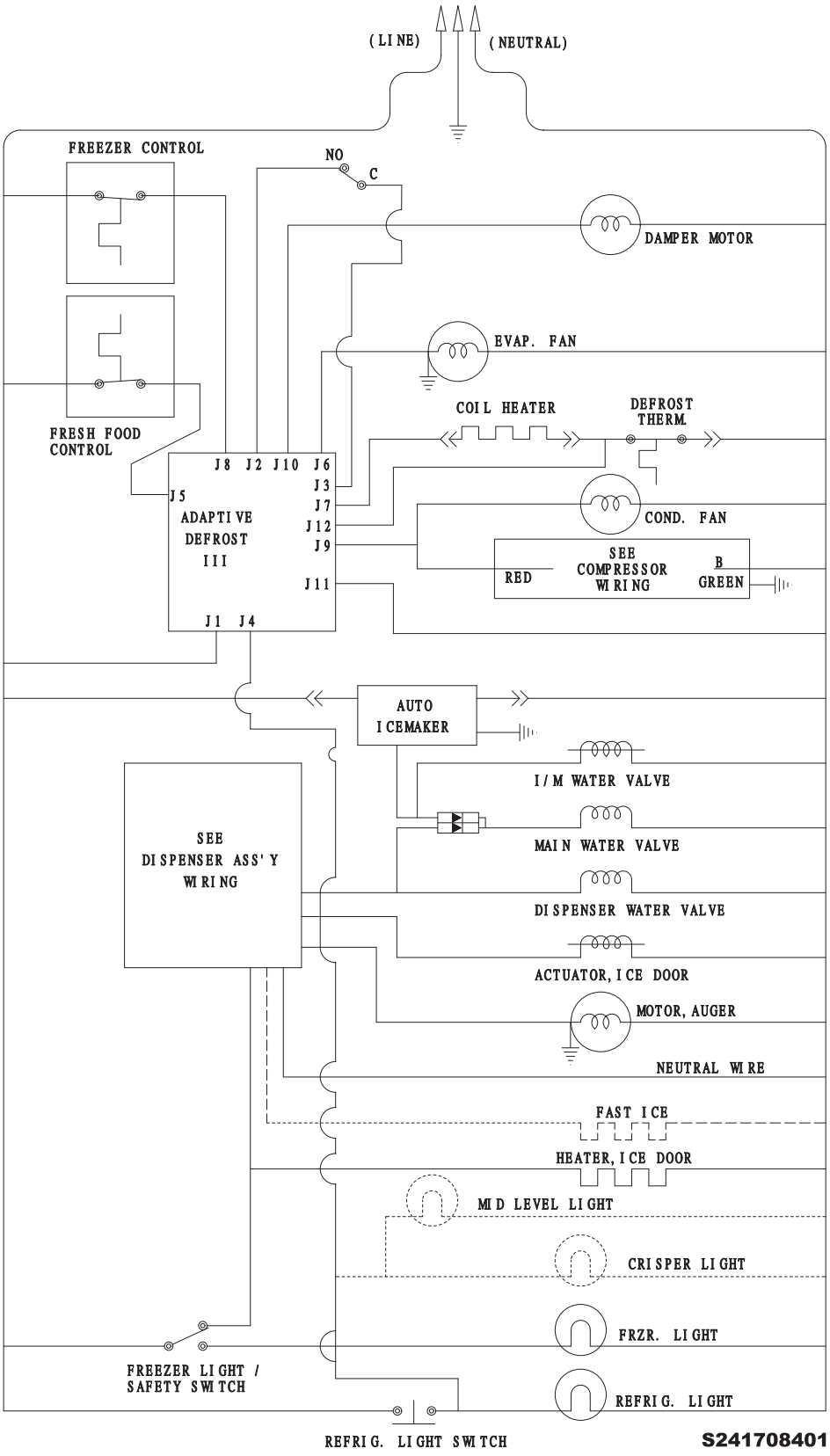
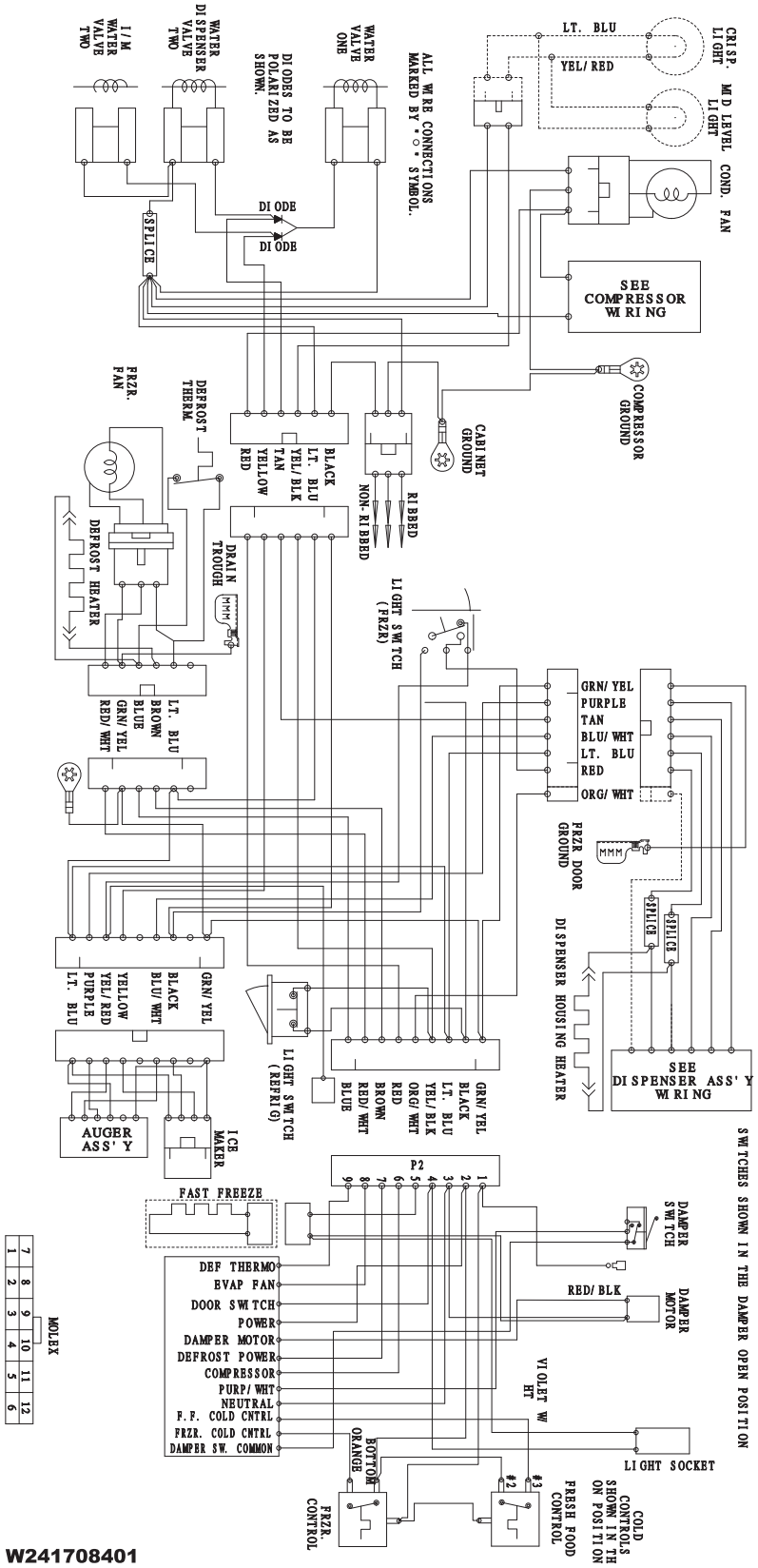

N58I1151

## ICE MAKER

*Model Index:* A FRS6LF7J (FRS6LF7JB0)
B FRS6LF7J (FRS6LF7JM0)
C FRS6LF7J (FRS6LF7JQ0)
D FRS6LF7J (FRS6LF7JS0)
E FRS6LF7J (FRS6LF7JW0)

| POS. NO | PART NO. | | DESCRIPTION |
|---|---|---|---|
| 55 # | 241734301 | A B C D E | Valve-water, triple solenoid |
| 55* | 218709101 | A B C D E | Screw, hex head, 10-32 x 0.500 |
| 55* | 240363602 | A B C D E | Screw-shoulder |
| 55* | 240542901 | A B C D E | Cap-water valve |
| 60 | 5303207328 | A B C D E | Screw, hex washer head, 8-15A x 1.000, (2) |
| 61 | 5304456686 | A B C D E | Bracket-leveling, ice maker |
| 62 | 5304456687 | A B C D E | Screw-IM brkt mtg, pan hd phillips, 8-32T x 0.375 |
| 64 | 5303001549 | A B C D E | Clamp, 0.31 ID, steel, copper wtr line |
| * | 5304456693 | A B C D E | Nut, M 3.5 |
| * | 5304456737 | A B C D E | Washer |
| * | 241806601 | A B C D E | Connector-water, straight |
| * | 5304456666 | A B C D E | Screw, M 3x20 #2, (6) |
| * | 5304456688 | A B C D E | Terminal |
| * | 5304456692 | A B C D E | Washer |
| * | 241642501 | A B C D E | Ice Maker, radius cube, 115 V, Svce |

## WIRING SCHEMATIC



## WIRING DIAGRAM